ELSEVIER

Biochimica et Biophysica Acta 1217 (1994) 354–356

BBA Biochimica et Biophysica Acta

Author Index

Arakawa, K., see Saku, K. (1217) 29
Arcari, P., Gallo, M., Ianniciello, G., Dello Russo, A. and Bocchini, V.
The nucleotide sequence of the gene coding for the elongation factor 1α in *Sulfolobus solfataricus*. Homology of the product with related proteins (1217) 333
Asundi, V.K., Stahl, R.C., Showalter, L.J., Conner, K.J. and Carey, D.J.
Molecular cloning and characterization of an isoprenylated 67 kDa protein (1217) 257
Auclair, D., see DesGroseillers, L. (1217) 322

Backus, J.W. and Smith, H.C.
Specific 3′ sequences flanking a minimal apolipoprotein B (apoB) mRNA editing 'cassette' are critical for efficient editing in vitro (1217) 65
Bai, H., see Saku, K. (1217) 29
Baldridge, G.D., see Kjer, K.M. (1217) 147
Banas, B., Blaschke, D., Fittler, F. and Hörz, W.
Analysis of the promoter of the human prostatic acid phosphatase gene (1217) 188
Bastos, R., see McMorrow, I. (1217) 219
Beppu, T., see Miyake, K. (1217) 97
Berg, K., see Kvam, E. (1217) 9
Bergquist, P.L., see Saul, D.J. (1217) 211
Bibor-Hardy, V., see Joly, E.C. (1217) 224
Bird, P., see Chu, M.D. (1217) 325
Blaschke, D., see Banas, B. (1217) 188
Bloemers, H.P.J., see Van Groningen, J.J.M. (1217) 107
Bocchini, V., see Arcari, P. (1217) 333
Bodescot, M. and Brison, O.
Cloning and sequence analysis of the β subunit of the human translocon-associated protein (1217) 101
Böhm, S., see Klocke, B. (1217) 81
Botes, D.P., see Teixeira, A.V. (1217) 16
Botes, D.P., see Teixeira, A.V. (1217) 23
Bouwmeester, T., see Klocke, B. (1217) 81
Boye, E., see Skarstad, K. (1217) 111
Brent, T.P., see Harris, L.C. (1217) 141
Brison, O., see Bodescot, M. (1217) 101
Burger, H., Mostert, M.C., Kok, E.M., Wagemaker, G. and Dorssers, L.C.J.
Cloning and expression of interleukin-3 genes of chimpanzee and New World monkeys (1217) 195
Burke, B., see McMorrow, I. (1217) 219
Burns, F.R., see Cheng, Y. (1217) 307

Capieaux, E., see Viegas, C.A. (1217) 74
Carey, D.J., see Asundi, V.K. (1217) 257
Chang, C.-D., Mukai, H., Kuno, T. and Tanaka, C.
cDNA cloning of an alternatively spliced isoform of the regulatory subunit of Ca^{2+}/calmodulin-dependent protein phosphatase (calcineurin Bα2) (1217) 174
Chatzidimitriou-Dreismann, C.A., Streffer, R.M.F. and Larhammar, D.
Variations in base pair composition and associated long-range correlations in DNA sequences – computer simulation results (1217) 181
Cheng, Y., Li, X., Kamholz, J. and Burns, F.R.
Organization of the mouse GP42/Basigin gene: a member of the Ig superfamily (1217) 307
Choi, B.-S., see Choi, K.-H. (1217) 341
Choi, K.-H. and Choi, B.-S.
Formation of a hairpin structure by telomere 3′ overhang (1217) 341
Chu, M.D., Sun, J. and Bird, P.
Cloning and sequencing of a cDNA encoding the murine vitamin K-dependent protein S (1217) 325
Conner, K.J., see Asundi, V.K. (1217) 257
Cusick, M.E.
Purification and identification of two major single-stranded binding proteins of yeast *Saccharomyces cerevisiae* as ribosomal protein L4 and histone H2B (1217) 31

Dello Russo, A., see Arcari, P. (1217) 333
DeLuca, H.F., see Elaroussi, M.A. (1217) 1
DesGroseillers, L., Auclair, D., Wickham, L. and Maalouf, M.
A novel actin cDNA is expressed in the neurons of *Aplysia californica* (1217) 322
Diffley, J.F.X., see Rowley, A. (1217) 239
Dorssers, L.C.J., see Burger, H. (1217) 195
Dowdle, E.B.D., see Teixeira, A.V. (1217) 16
Dowdle, E.B.D., see Teixeira, A.V. (1217) 23
Dowell, S.J., see Rowley, A. (1217) 239

Ebert, B.L., see Pugh, C.W. (1217) 297
Ebrahim, O., see Pugh, C.W. (1217) 297
Ejiri, S.-i., Kawamura, R. and Katsumata, T.
Interactions among four subunits of elongation factor 1 from rice embryo (1217) 266
Elaroussi, M.A. and DeLuca, H.F.
A new member to the astasin family of metalloendopeptidases: A novel 1,25-dihydroxyvitamin D-3-stimulated mRNA from chorioallantoic membrane of quail (1217) 1

Fackelmayer, F.O. and Richter, A.
hnRNP-U/SAF-A is encoded by two differentially polyadenylated mRNAs in human cells (1217) 232
Fallon, A.M., see Kjer, K.M. (1217) 147
Fittler, F., see Banas, B. (1217) 188
Forte, M., see Sifri, C.D. (1217) 103
Francia, G., see Price, N.T. (1217) 207
Fujiwara, T., see Noda, C. (1217) 163
Fukushima, C., see Noda, C. (1217) 163

Gallagher, R.A., McClean, P.M. and Malik, A.N.
Cloning and nucleotide sequence of a full length cDNA encoding ribosomal protein L27 from human fetal kidney (1217) 329

Gallo, M., see Arcari, P. (1217) 333
Ginsberg, L.C., see Rank, K.B. (1217) 90
Glumoff, V., Mäkelä, J.K. and Vuorio, E.
Cloning of cDNA for rat proα1(III) collagen mRNA. Different expression patterns of type I and type III collagen and fibronectin genes in experimental granulation tissue (1217) 41
Goffeau, A., see Viegas, C.A. (1217) 74
Goldberg, H., see Tay, A. (1217) 345
Grens, E., see Jankevics, E. (1217) 235
Grolig, F., see Lange, U. (1217) 214

Hall, L., see Price, N.T. (1217) 207
Hannan, R.D., Stennard, F.A. and West, A.K.
Localization of c-*myc* protooncogene expression in the rat heart in vivo and in the isolated, perfused heart following treatment with norepinephrine (1217) 281
Hara, Y., Nishimoto, J. and Suzuki, K.
Effects of double amino-acid substitution polymorphism in acid . β-galactosidase gene in two inbred strains of mice (1217) 49
Harris, L.C., Remack, J.S. and Brent, T.P.
In vitro methylation of the human O^6-methylguanine-DNA methyltransferase promoter reduces transcription (1217) 141
Harris, P.K., see Rank, K.B. (1217) 90
Hille, S., see Klocke, B. (1217) 81
Hirata, K., see Saku, K. (1217) 29
Homma, M., see Miyamoto, H. (1217) 312
Horinouchi, S., see Miyake, K. (1217) 97
Horton, H., see McMorrow, I. (1217) 219
Hörz, W., see Banas, B. (1217) 188
Hotta, H., see Miyamoto, H. (1217) 312

Ianniciello, G., see Arcari, P. (1217) 333
Ichihara, A., see Noda, C. (1217) 163
Izumi, S., see Tomita, M. (1217) 131

Jankevics, E., Makarenkova, G., Tsimanis, A. and Grens, E.
Structure and analysis of the 5′ flanking region of the human interleukin-2 gene (1217) 235
Johns, C.A., see Kolyada, A.Y. (1217) 54
Joly, E.C., Sévigny, G., Todorov, I.T. and Bibor-Hardy, V.
cDNA encoding a novel TCP1-related protein (1217) 224

Kamataki, T., see Sakuma, T. (1217) 229
Kamholz, J., see Cheng, Y. (1217) 307
Katsumata, T., see Ejiri, S.-i. (1217) 266
Kawamura, R., see Ejiri, S.-i. (1217) 266
Kinoshita, T., see Tomita, M. (1217) 131
Kjer, K.M., Baldridge, G.D. and Fallon, A.M.
Mosquito large subunit ribosomal RNA: simultaneous alignment of primary and secondary structure (1217) 147
Klocke, B., Köster, M., Hille, S., Bouwmeester, T., Böhm, S., Pieler, T. and Knöchel, W.
The FAR domain defines a new *Xenopus laevis* zinc finger protein subfamily with specific RNA homopolymer binding activity (1217) 81
Knöchel, W., see Klocke, B. (1217) 81
Kobune, Y., see Noda, C. (1217) 163
Kok, E.M., see Burger, H. (1217) 195
Kolyada, A.Y., Lebedeva, T.V., Johns, C.A. and Madias, N.E.
Proximal regulatory elements and nuclear activities required for transcription of the human Na^+/H^+ exchanger (NHE-1) gene (1217) 54
Köster, M., see Klocke, B. (1217) 81
Kuno, T., see Chang, C.-D. (1217) 174
Kvam, E., Berg, K. and Steen, H.B.
Characterization of singlet oxygen-induced guanine residue damage after photochemical treatment of free nucleosides and DNA (1217) 9

Lange, U., Steiner, S., Grolig, F., Wagner, G. and Philippsen, P.
Cloning and sequencing of a gene coding for an actin binding protein of *Saccharomyces exiguus* (1217) 214
Larhammar, D., see Chatzidimitriou-Dreismann, C.A. (1217) 181
Lebedeva, T.V., see Kolyada, A.Y. (1217) 54
Li, X., see Cheng, Y. (1217) 307
Li, Z.G., see Tay, A. (1217) 345
Liang, V.C.-T., see Shi, Y.-B. (1217) 227
Lightfoot, T. and Snyder, F.F.
Gene amplification and dual point mutations of mouse IMP dehydrogenase associated with cellular resistance to mycophenolic acid (1217) 156
Liu, R., see Saku, K. (1217) 29

Maalouf, M., see DesGroseillers, L. (1217) 322
Madias, N.E., see Kolyada, A.Y. (1217) 54
Maines, M.D., see Raju, V.S. (1217) 273
Makarenkova, G., see Jankevics, E. (1217) 235
Mäkelä, J.K., see Glumoff, V. (1217) 41
Malik, A.N., see Gallagher, R.A. (1217) 329
Matsuda, K., see Noda, C. (1217) 163
Maxwell, P., see Tay, A. (1217) 345
McClean, P.M., see Gallagher, R.A. (1217) 329
McMorrow, I., Bastos, R., Horton, H. and Burke, B.
Sequence analysis of a cDNA encoding a human nuclear pore complex protein, hnup153 (1217) 219
Miyake, K., Onaka, H., Horinouchi, S. and Beppu, T.
Organization and nucleotide sequence of the *secE-nusG* region of *Streptomyces griseus* (1217) 97
Miyamoto, H., Homma, M. and Hotta, H.
Molecular cloning of the murine homologue of CD63/ME491 and detection of its strong expression in the kidney and activated macrophages (1217) 312
Miyashita, H., see Moriizumi, S. (1217) 199
Moriizumi, S., Watanabe, T., Unno, M., Nakagawara, K.-i., Suzuki, Y., Miyashita, H., Yonekura, H. and Okamoto, H.
Isolation, structural determination and expression of a novel *reg* gene, human *reg* Iβ (1217) 199
Mostert, M.C., see Burger, H. (1217) 195
Mukai, H., see Chang, C.-D. (1217) 174

Nakagawara, K.-i., see Moriizumi, S. (1217) 199
Nishimoto, J., see Hara, Y. (1217) 49
Noda, C., Fukushima, C., Fujiwara, T., Matsuda, K., Kobune, Y. and Ichihara, A.
Developmental regulation of rat serine dehydratase gene expression: evidence for the presence of a repressor in fetal hepatocytes (1217) 163

Ohkubo, K., see Saku, K. (1217) 29
Ohta, T., see Suzuki, T. (1217) 291
Okamoto, H., see Moriizumi, S. (1217) 199
Onaka, H., see Miyake, K. (1217) 97

Perez-Alvarado, G., see Zhu, L. (1217) 338
Philippsen, P., see Lange, U. (1217) 214
Pieler, T., see Klocke, B. (1217) 81
Price, N.T., Francia, G., Hall, L. and Proud, C.G.
Guanine nucleotide exchange factor for eukaryotic initiation factor-2. Cloning of cDNA for the δ-subunit of rabbit translation initiation factor-2B (1217) 207
Proud, C.G., see Price, N.T. (1217) 207
Pugh, C.W., Ebert, B.L., Ebrahim, O. and Ratcliffe, P.J.
Characterisation of functional domains within the mouse erythropoietin 3′ enhancer conveying oxygen-regulated responses in different cell lines (1217) 297

Ragg, H., see Westrup, D. (1217) 93
Raju, V.S. and Maines, M.D.
Coordinated expression and mechanism of induction of HSP32 (heme oxygenase-1) mRNA by hyperthermia in rat organs (1217) 273
Rank, K.B., Harris, P.K., Ginsberg, L.C. and Stapleton, S.R.
Isolation and sequence of a rat glucose-6-phosphate dehydrogenase promoter (1217) 90
Ratcliffe, P.J., see Pugh, C.W. (1217) 297
Reeves, R.A., see Saul, D.J. (1217) 211
Remack, J.S., see Harris, L.C. (1217) 141
Richter, A., see Fackelmayer, F.O. (1217) 232
Rowley, A., Dowell, S.J. and Diffley, J.F.X.
Recent developments in the initiation of chromosomal DNA replication: a complex picture emerges (1217) 239

Sá-Correia, I., see Viegas, C.A. (1217) 74
Saku, K., Bai, H., Hirata, K., Liu, R., Zhang, B., Ohkubo, K., Yamamoto, K. and Arakawa, K.
In vitro conversion of recombinant human proapolipoprotein A-I to apolipoprotein A-I (1217) 29
Sakuma, T., Takai, M., Yokoi, T. and Kamataki, T.
Molecular cloning and sequence analysis of hamster CYP2E1 (1217) 229
Saul, D.J., Williams, L.C., Reeves, R.A. and Bergquist, P.L.
Secondary structure model for an unusual SSU rRNA from the extremely thermophilic bacterium strain AZ3 B.1 (1217) 211
Sévigny, G., see Joly, E.C. (1217) 224
Shi, Y.-B. and Liang, V.C.-T.
Cloning and characterization of the ribosomal protein L8 gene from *Xenopus laevis* (1217) 227
Shibahara, S., see Yokoyama, K. (1217) 317
Showalter, L.J., see Asundi, V.K. (1217) 257
Sifri, C.D., Wilson, K., Smolik, S., Forte, M. and Ullman, B.
Cloning and sequence analysis of a *Drosophila melanogaster* cDNA encoding IMP dehydrogenase (1217) 103
Skarstad, K. and Boye, E.
The initiator protein DnaA: evolution, properties and function (1217) 111
Skorecki, K., see Tay, A. (1217) 345
Smith, H.C., see Backus, J.W. (1217) 65
Smolik, S., see Sifri, C.D. (1217) 103
Snyder, F.F., see Lightfoot, T. (1217) 156
Stahl, R.C., see Asundi, V.K. (1217) 257
Stapleton, S.R., see Rank, K.B. (1217) 90
Steen, H.B., see Kvam, E. (1217) 9
Steiner, S., see Lange, U. (1217) 214
Stennard, F.A., see Hannan, R.D. (1217) 281
Streffer, R.M.F., see Chatzidimitriou-Dreismann, C.A. (1217) 181
Sun, J., see Chu, M.D. (1217) 325
Supply, P., see Viegas, C.A. (1217) 74
Suzuki, H., see Yokoyama, K. (1217) 317
Suzuki, K., see Hara, Y. (1217) 49
Suzuki, T., Ohta, T., Yuasa, H.J. and Takagi, T.
The giant extracellular hemoglobin from the polychaete *Neanthes diversicolor*. The cDNA-derived amino acid sequence of linker chain L2 and the exon/intron boundary conserved in linker genes (1217) 291
Suzuki, Y., see Moriizumi, S. (1217) 199
Swart, G.W.M., see Van Groningen, J.J.M. (1217) 107

Takagi, T., see Suzuki, T. (1217) 291
Takai, M., see Sakuma, T. (1217) 229
Tanaka, C., see Chang, C.-D. (1217) 174
Tay, A., Maxwell, P., Li, Z.G., Goldberg, H. and Skorecki, K.
Isolation of promoter for cytosolic phospholipase A_2 (cPLA2) (1217) 345
Teixeira, A.V., Dowdle, E.B.D. and Botes, D.P.
Site-directed mutagenesis of the synthetic *Erythrina* trypsin/tissue plasminogen activator (tPA) inhibitor encoding-gene to compare the interaction of *Erythrina* and soybean trypsin inhibitor with tPA (1217) 23
Teixeira, A.V., Dowdle, E.B.D. and Botes, D.P.
Synthesis and expression of a gene coding for *Erythrina* trypsin inhibitor (ETI) (1217) 16
Todorov, I.T., see Joly, E.C. (1217) 224
Tomino, S., see Tomita, M. (1217) 131
Tomita, M., Kinoshita, T., Izumi, S., Tomino, S. and Yoshizato, K.
Characterizations of sea urchin fibrillar collagen and its cDNA clone (1217) 131
Tomita, Y., see Yokoyama, K. (1217) 317
Tsimanis, A., see Jankevics, E. (1217) 235

Ullman, B., see Sifri, C.D. (1217) 103
Unno, M., see Moriizumi, S. (1217) 199

Vambutas, V. and Wolgemuth, D.J.
Identification and characterization of the developmentally regulated pattern of expression in the testis of a mouse gene exhibiting similarity to the family of phosphodiesterases (1217) 203
Van Dyck, L., see Viegas, C.A. (1217) 74
Van Groningen, J.J.M., Bloemers, H.P.J. and Swart, G.W.M.
Rat desmin gene structure and expression (1217) 107
Viegas, C.A., Supply, P., Capieaux, E., Van Dyck, L., Goffeau, A. and Sá-Correia, I.
Regulation of the expression of the H^+-ATPase genes *PMA1* and *PMA2* during growth and effects of octanoic acid in *Saccharomyces cerevisiae* (1217) 74
Vuorio, E., see Glumoff, V. (1217) 41

Wade, R., see Zhu, L. (1217) 338
Wagemaker, G., see Burger, H. (1217) 195
Wagner, G., see Lange, U. (1217) 214
Watanabe, T., see Moriizumi, S. (1217) 199
West, A.K., see Hannan, R.D. (1217) 281
Westrup, D. and Ragg, H.
Secondary thrombin-binding site, glycosaminoglycan binding domain and reactive center region of leuserpin-2 are strongly conserved in mammalian species (1217) 93
Wickham, L., see DesGroseillers, L. (1217) 322
Williams, L.C., see Saul, D.J. (1217) 211
Wilson, K., see Sifri, C.D. (1217) 103
Wolgemuth, D.J., see Vambutas, V. (1217) 203

Yamamoto, K., see Saku, K. (1217) 29
Yasumoto, K.-i., see Yokoyama, K. (1217) 317
Yokoi, T., see Sakuma, T. (1217) 229
Yokoyama, K., Suzuki, H., Yasumoto, K.-i., Tomita, Y. and Shibahara, S.
Molecular cloning and functional analysis of a cDNA coding for human DOPAchrome tautomerase/tyrosinase-related protein-2 (1217) 317
Yonekura, H., see Moriizumi, S. (1217) 199
Yoshizato, K., see Tomita, M. (1217) 131
Yuasa, H.J., see Suzuki, T. (1217) 291

Zhang, B., see Saku, K. (1217) 29
Zhu, L., Perez-Alvarado, G. and Wade, R.
Sequencing of a cDNA encoding the human fast-twitch skeletal muscle isoform of troponin I (1217) 338